

PathLab Medical Laboratories Limited

栢立醫學化驗所有限公司

ADDRESS

地址

Main facility: 27/F and 28/F, Lee & Man Commercial Center, 169 Electric Road, Fortress Hill, Hong Kong
香港炮台山電氣道169號理文商業中心27-28樓

Branch facilities:

Central Branch : PathLab Medical Laboratory - 1802 Melbourne Plaza, 33 Queen's Road Central, Hong Kong
栢立醫學化驗所 - 香港中環皇后大道中33號萬邦行1802室

Causeway Bay Branch : PathLab Medical Laboratory - 1810 East Point Centre, 555 Hennessy Road, Hong Kong
栢立醫學化驗所 - 香港銅鑼灣軒尼詩道555號東角中心1810室

Mongkok Branch : PathLab Medical Laboratory - 1215 Argyle Centre, Phase 1, 688 Nathan Road, Mongkok, Kowloon
栢立醫學化驗所 - 九龍旺角彌敦道688號旺角中心第一期1215室

Tsim Sha Tsui Branch: PathLab Medical Laboratory – Shop 803, 8/F, H Zentre, 15 Middle Road, Tsim Sha Tsui, Kowloon
栢立醫學化驗所 - 九龍尖沙咀中間道15號803室

LABORATORY DIRECTOR : **Biomedical Scientist Director 醫務科學主管:**
化驗所主管 Mrs Marianne LEUNG YANG Shih-ti
梁楊世嫡女士
BS, MT(ASCP)(USA), MIBMS(UK)

PATHOLOGIST IN CHARGE OF THE ACCREDITED DISCIPLINE : Nil
負責認可範疇的病理學專科醫生

ACCREDITED TEST CATEGORY : **Medical Testing 醫務化驗**

認可測試類別

Chemical Pathology	化學病理學
Clinical Microbiology and Infection	臨床微生物學及傳染病
Haematology	血液學
Immunology	免疫學
Medical Genetics (Molecular Genetics)	醫學遺傳學 (分子遺傳學)

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MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
This laboratory is accredited for performing the examinations listed below.			
Chemical Pathology	Drug of abuse testing Urine	Amphetamines by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Barbiturates by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Benzodiazepines by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Cannabinoids (THC) by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Cocaine Metabolites by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Methadone by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Methamphetamines by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Opiates by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay
		Phencyclidine (PCP) by Immunoassay (Fluorescent label) Immunochemical assay	Alere Triage MeterPro Tox Drug Screen Biotest RightSign MultiDrug assay

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Chemical Pathology (cont'd)	General chemistry Fluoride plasma Serum	Glucose by Spectrophotometry	Abbott Alinity c System Glucose Assay
		Albumin by Spectrophotometry	Abbott Alinity c System Albumin BCG Assay
		Alanine Aminotransferase (ALT) by Spectrophotometry	Abbott Alinity c System Alanine Aminotransferase Assay
		Alkaline Phosphatase (ALP) by Spectrophotometry	Abbott Alinity c System Alkaline Phosphatase Assay
		Amylase by Spectrophotometry	Abbott Alinity c System Amylase Assay
		Aspartate Aminotransferase (AST) by Spectrophotometry	Abbott Alinity c System Aspartate Aminotransferase Assay
		Bicarbonate [CO ₂ content] by Spectrophotometry	Abbott Alinity c System Carbon Dioxide Assay
		Bilirubin, Direct by Spectrophotometry	Abbott Alinity c System Direct Bilirubin Assay
		Bilirubin, Neonatal by Spectrophotometry	Abbott Alinity c System Total Bilirubin Assay
		Bilirubin, Total by Spectrophotometry	Abbott Alinity c System Total Bilirubin Assay
		Calcium by Spectrophotometry	Abbott Alinity c System Calcium Assay
		Chloride by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent
		Cholesterol, Total by Spectrophotometry	Abbott Alinity c System Cholesterol Assay

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Chemical Pathology (cont'd)	General chemistry (cont'd) Serum (cont'd)	Cholesterol, HDL by Spectrophotometry	Abbott Alinity c System Ultra HDL Assay
		Cholesterol, LDL by Immunoassay (colorimetric method)	Abbott Alinity c System Direct LDL Assay
		Creatine Kinase (CK), Total by Spectrophotometry	Abbott Alinity c System Creatine Kinase Assay
		Creatinine by Spectrophotometry	Abbott Alinity c System Creatinine (Enzymatic) Assay
		Gamma Glutamyl Transferase (GGT) by Spectrophotometry	Abbott Alinity c System Gamma Glutamyl Transferase Assay
		High sensitivity C Reactive Protein (hsCRP) by Immunoturbidimetry	Abbott Alinity c System CRP Vario Assay
		Iron by Spectrophotometry	Abbott Alinity c System Iron Assay
		Lactate Dehydrogenase (LDH) by Spectrophotometry	Abbott Alinity c System Lactate Dehydrogenase Assay
		Lipase by Spectrophotometry	Ortho-Vitros Fusion 5.1 System LIPA slides
		Magnesium by Spectrophotometry	Ortho-Vitros Fusion 5.1 System MG slides Abbott Alinity c System Magnesium Assay
		Phosphorus by Spectrophotometry	Abbott Alinity c System Phosphorus Assay
		Potassium by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent
Protein, Total by Spectrophotometry	Abbott Alinity c System Total Protein Assay		
Sodium by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent		

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Chemical Pathology (cont'd)	General chemistry (cont'd) Serum (cont'd)	Total Iron Binding Capacity (TIBC) by calculation	Abbott Alinity c System Iron Assay and UIBC Assay
		Triglyceride by Spectrophotometry	Abbott Alinity c System Triglyceride Assay
		Urea Nitrogen (BUN) by Spectrophotometry	Abbott Alinity c System Urea Nitrogen Assay
		Uric acid by Spectrophotometry	Abbott Alinity c System Uric Acid Assay
		Unsaturated Iron Binding Capacity (UIBC) by Spectrophotometry	Abbott Alinity c System UIBC Assay
	Urine	Albumin by Immunoturbidimetry	Abbott Alinity c System Microalbumin Assay
		Amylase by Spectrophotometry	Abbott Alinity c System Amylase Assay
		Calcium by Spectrophotometry	Abbott Alinity c System Calcium Assay
		Chloride by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent
		Creatinine by Spectrophotometry	Abbott Alinity c System Creatinine (Enzymatic) Assay
		Ethanol by Spectrophotometry	Abbott Alinity c System Ethanol Assay
		Glucose by Spectrophotometry	Abbott Alinity c System Glucose Assay
		Magnesium by Spectrophotometry	Ortho-Vitros Fusion 5.1 System MG slides Abbott Alinity c System Magnesium Assay
		Phosphorus by Spectrophotometry	Abbott Alinity c System Phosphorus Assay

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Chemical Pathology (cont'd)	General chemistry (cont'd) Urine (cont'd)	Potassium by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent
		Protein by Spectrophotometry	Abbott Alinity c System Urine/CSF Protein Assay
		Sodium by Integrated Chip Technology	Abbott Alinity c System ICT Sample Diluent
		Urea Nitrogen (BUN) by Spectrophotometry	Abbott Alinity c System Urea Nitrogen Assay
		Uric acid by Spectrophotometry	Abbott Alinity c System Uric Acid Assay
	Hormones Serum	Cortisol by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Cortisol assay
		Dehydroepiandrosterone Sulphate (DHEA-S) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System DHEA-S assay
		Estradiol (E2) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System E2 assay
		Follicle Stimulating Hormone (FSH) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System FSH assay
		Growth Hormone (GH) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System GH assay
		Luteinising Hormone (LH) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System LH assay
		Parathyroid Hormone (PTH) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System PTH assay
		Progesterone by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System Progesterone assay
		Prolactin by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System Prolactin assay

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Chemical Pathology (cont'd)	Hormones (cont'd) Serum (cont'd)	Testosterone, Total by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System Testosterone assay	
		T-Uptake by Immunoassay (Chemiluminescent label)	Abbott Alinity i System T-Uptake assay	
		Thyroxine, Free (FT4) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Free T4 assay	
		Thyroxine, Total (T4) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total T4 assay	
		Triiodothyronine, Free (FT3) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Free T3 assay	
		Triiodothyronine, Total (T3) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total T3 assay	
		Thyroid Stimulating Hormone (TSH) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System TSH assay	
		Proteins, quantitative analysis Serum	C Reactive Protein (CRP) by Immunoturbidimetry	Abbott Alinity c System CRP Vario Assay
	Special chemistry	EDTA whole blood	Haemoglobin A1c (HbA1c) by Ion Exchange High Performance Liquid Chromatography (HPLC)	Sysmex Tosoh Automated Glycohemoglobin Analyser HLC-723 G11
		Serum	Vitamin D by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System Vitamin D assay
		Stool	Fecal Occult Blood by Latex Agglutination	Eiken OC-sensor iO Analyser FIT assay

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Chemical Pathology (cont'd)	Therapeutic drug monitoring Serum	Carbamazepine by Immunoassay (Chemiluminescent label)	Abbott Architect i2000SR System Carbamazepine assay
		Digoxin by Immunoassay (Chemiluminescent label)	Abbott Architect i2000SR System Digoxin assay
		Phenobarbital by Immunoassay (Chemiluminescent label)	Abbott Architect i2000SR System Phenobarbital assay
		Phenytoin by Immunoassay (Chemiluminescent label)	Abbott Architect i2000SR System Phenytoin assay
		Valproic Acid by Immunoassay (Chemiluminescent label)	Abbott Architect i2000SR System Valproic Acid assay
	Tumour markers Serum	Alpha-feto Protein (AFP) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System AFP assay
		Beta-Human Chorionic Gonadotropin (β -HCG) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total β -HCG assay
		CA 15-3 by Immunoassay (Chemiluminescent label)	Abbott Alinity i System CA 15-3 assay
		CA 19-9 by Immunoassay (Chemiluminescent label)	Abbott Alinity i System CA 19-9XR assay
		CA 125 by Immunoassay (Chemiluminescent label)	Abbott Alinity i System CA 125 II assay
		Carcinoembryonic Antigen (CEA) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System CEA assay
		Prostate Specific Antigen, Free (FPSA) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Free PSA assay
		Prostate Specific Antigen, Total (TPSA) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total PSA assay
		Thyroglobulin (TG) by Immunoassay (Chemiluminescent label)	Roche Cobas e601 System TG assay

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Clinical Microbiology and Infection	Bacteriology – Culture and sensitivity tests and microscopy Genital samples (including HVS, endocervical swab, urethral swab, etc)	Microscopy for Cell Morphology and Microorganisms by Gram stain Culture and Antimicrobial Susceptibility Tests for Genital Pathogens (including <i>Neisseria gonorrhoeae</i>) by Aerobic and CO ₂ culture	Manual method as documented in M015 Culture: Method as documented in M100 Antimicrobial susceptibility tests: Method as documented in MMID Vitek ID and AST Set Up PRO and MMST Disc Diffusion PRO
	Lower respiratory tract samples (including sputum, bronchial aspirate, tracheal aspirate, etc)	Microscopy for Cell Morphology and Microorganism by Gram stain Culture and Antimicrobial Susceptibility Tests for Respiratory Tract Pathogens by Aerobic and anaerobic culture	Manual method as documented in M015 Culture (sputum and tracheal aspirate): Method as documented in M200L Antimicrobial susceptibility tests: MMID Vitek ID and AST Set Up PRO, MMST Disc Diffusion PRO Culture (bronchial aspirate): M200L and M600 Antimicrobial susceptibility tests: MMID Vitek ID and AST Set Up PRO, MMST Disc Diffusion PRO and MMST ETest PRO
	Upper respiratory tract samples (including throat swab, nasal swab, etc)	Microscopy for Cell Morphology and Microorganisms by Gram stain Culture and Antimicrobial Susceptibility Tests for Respiratory Tract Pathogens by Aerobic culture	Manual method as documented in M015 Culture: Method as documented in M200U and MMST MRSA and MRS PRO ID Antimicrobial susceptibility tests: MMID Vitek ID and AST Set Up PRO, MMST Disc Diffusion PRO

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Clinical Microbiology and Infection (cont'd)	Bacteriology – Culture and sensitivity tests and microscopy (cont'd) Enteric samples (including stool and rectal swab)	Culture and Antimicrobial Susceptibility Tests for Enteric Pathogens by Aerobic & Microaerophilic culture	Culture: Method as documented in M400 Antimicrobial susceptibility tests: method as documented in MMID Vitek ID and AST Set Up PRO and MMST Disc Diffusion PRO
		Culture Antimicrobial Susceptibility Tests of <i>Clostridium difficile</i> by Anaerobic culture	Culture: Method as documented in M600 Antimicrobial susceptibility tests: method as documented in MMST ETest PRO
	Superficial wound samples (including eye, ear, skin swabs, etc)	Microscopy for Cell Morphology and Microorganisms by Gram stain	Manual method as documented in M015
		Culture and Antimicrobial Susceptibility Tests for Pathogens by Aerobic culture	Culture: Method as documented in M300 Antimicrobial susceptibility tests: Method as documented in MMID Vitek ID and AST Set Up PRO and MMST Disc Diffusion PRO
	Deep wound samples fluid, (including abscess pus or tissue, etc)	Microscopy for Cell Morphology and Microorganisms by Gram stain	Manual method as documented in M015
Urine	Culture and Antimicrobial Susceptibility Tests for Pathogens by Aerobic and anerobic culture	Culture: Method as documented in M300 and M600 Antimicrobial susceptibility tests: Method as documented in MMID Vitek ID and AST Set Up PRO and MMST Disc Diffusion PRO and MMST ETest PRO	
	Culture and Antimicrobial Susceptibility Tests for Pathogens by Aerobic culture	Culture: Method as documented in M500 Antimicrobial susceptibility tests: Method as documented in MMID Vitek ID and AST Set Up PRO and MMST Disc Diffusion PRO	

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Clinical Microbiology and Infection (cont'd)	Microbiology – Miscellaneous tests Serum	<i>Toxoplasma gondii</i> Antibody (IgG) by Immunoassay (Enzyme-linked fluorescent label)	bioMerieux VIDAS System Toxo IgG II assay
	Parasitology Stool	Stool for Routine Ova, Cysts, and Trophozoites (O&P) by Direct & Stained smears and concentration method	Manual method as documented in U004
	Syphilis Serology Serum	Rapid Plasma Reagin Antibody (RPR) by Flocculation method <i>Treponema pallidum</i> Antibody by Immunoassay (Chemiluminescent label)	Cortez Diagnostics, Inc, RPR assay Abbott Alinity i System Syphilis TP assay
	Urinalysis and/or urine microscopy Urine	Urinalysis by Dipstick Urine Formed Elements by Microscopic examination	UC-3500 Fully Automated Urine Chemistry Analyser Method as documented in U001 using Neubauer-improved Chamber Sysmex UF-4000 Fully Automated Urine Particle Analyser

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Clinical Microbiology and Infection (cont'd)	Virology – Serology Serum	Cytomegalovirus Antibody (IgG) by Immunoassay (Enzyme-linked fluorescent label)	bioMerieux VIDAS System CMV IgG assay
		Hepatitis A Virus Antibody (IgG) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System HAV Ab IgG assay
		Hepatitis A Virus Antibody (IgM) by Immunoassay (Enzyme-linked fluorescent label)	bioMerieux VIDAS System HAV IgM assay
		Hepatitis B Core Virus Antibody (HBcAb) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Anti-HBc II assay
		Hepatitis B Virus Antibody (HBsAb) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Anti-HBs assay
		Hepatitis B Surface Antigen (HBsAg) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System HBsAg Qualitative II assay
		Hepatitis C Virus Antibody (anti-HCV) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Anti-HCV assay
		Human Immunodeficiency Virus I and II Antibody and p24 Antigen by Immunoassay (Chemiluminescent label)	Abbott Alinity i System HIV Ag/Ab Combo assay
		HTLV 1 & 2 Antibodies by Immunoassay (Chemiluminescent label)	Abbott Alinity i System HTLV-I/II assay
		Measles Rubeola Antibody (IgG) by Immunoassay (Chemiluminescent label)	Vircell's VirClia CLIA Analyser Measles IgG assay
Rubella Virus Antibody (IgG) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Rubella IgG assay		

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Clinical Microbiology and Infection (cont'd)	Virology – Serology (cont'd) Serum (cont'd)	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody (IgG) by Immunoassay (Chemiluminescent label)	Abbott Architect i2000R System SARS-CoV-2 IgG Assay Abbott Alinity i System SARS-CoV-2 IgG II Quant assay Abbott Architect i2000SR System SARS-CoV-2 IgG II Quant assay
		Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Total Antibody by Immunoassay (Chemiluminescent label)	Roche cobas e601 System Anti-SARS-CoV-2 S Quant assay
		Varicella-zoster Virus Antibody (IgG) by Immunoassay (Enzyme-linked fluorescent label)	bioMerieux VIDAS System Varicella-zoster IgG assay

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Haematology	Haematology – General EDTA whole blood	Complete Blood Count including - Haemoglobin - Haematocrit - Leucocyte count (WBC count) - Leucocyte differential count - Mean Corpuscular volume (MCV) - Mean corpuscular haemoglobin concentration (MCHC) - Mean corpuscular haemoglobin (MCH) - Platelet count - Red cell count Peripheral Blood Smear Examination by Wright stain	Abbott Alinity hq System Manual method as documented in P067
	Haematology – Immunohaematology Clotted blood or EDTA whole blood	ABO and Rh(D) Typing by Red Cell Agglutination	Grifols WADiana 8XT System Manual method as documented in H001

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DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
This laboratory is accredited for performing the examinations listed below.			
Immunology	Autoantibodies Serum	Antinuclear antibodies by Indirect immunofluorescence	ANA Hep-20-10 assay
		dsDNA antibody by Immunoassay (Enzyme-linked immunosorbant assay)	Euroimmun Analyser 1 System dsDNA assay
		Rheumatoid Arthritis Factor (RA Factor) by Immunoturbidimetry	Abbott Alinity c System RF Assay
	Immunochemistry Serum	C3 Complement by Immunoturbidimetry	Abbott Alinity c System Complement C3 Assay
		C4 Complement by Immunoturbidimetry	Abbott Alinity c System Complement C4 Assay
		Immunoglobulin A (IgA) by Immunoturbidimetry	Abbott Alinity c System Immunoglobulin A Assay
		Immunoglobulin E (IgE), Total by Immunoassay (Chemiluminescent label)	Siemens Immulite 2000 XPI System Total IgE assay
		Immunoglobulin G (IgG) by Immunoturbidimetry	Abbott Alinity c System Immunoglobulin G Assay
		Immunoglobulin M (IgM) by Immunoturbidimetry	Abbott Alinity c System Immunoglobulin M Assay

PathLab Medical Laboratories Limited

栢立醫學化驗所有限公司

Main facility: 27/F and 28/F, Lee & Man Commercial Center, 169 Electric Road, Fortress Hill, Hong Kong
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Medical Genetics	Molecular Genetics (microbiology) Cervical scraping, endocervical swab, vaginal swab, male urethral swab and urine Nasopharyngeal swab, washings and aspirates	<i>Chlamydia trachomatis</i> – detection by Real-time Polymerase Chain Reaction, qualitative (Target region: cryptic plasmid and ompA gene)	Cepheid Innovation GeneXpert CT/NG Assay
		<i>Neisseria gonorrhoeae</i> – detection by Real-time Polymerase Chain Reaction, qualitative (Target region: DR-9)	Cepheid Innovation GeneXpert CT/NG Assay
		Adenovirus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: Hexon gene)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel
		Coronavirus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: Polymerase or nucleoprotein gene of respective strains)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel
		Human Metapneumovirus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: Nucleoprotein gene)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel
		Influenza A virus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: HA, M and NS1 gene)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel
		Influenza B virus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: HA gene)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel
	Parainfluenza virus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: HA or fusion gene of respective sub-types)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel	

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Medical Genetics (cont'd)	Molecular Genetics (microbiology) (cont'd) Nasopharyngeal swab, washings and aspirates (cont'd) Combined nasal and throat swab, deep throat saliva, nasopharyngeal swab, stool	Respiratory syncytial virus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: M gene) Rhinovirus and/or Enterovirus – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target region: 5' UTR) Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target regions: E-gene, N-gene, and ORF1ab gene) (Target regions: N gene and ORF1ab gene) (Target regions: E gene and N2 gene)	Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel Nucleic acid extraction, amplification and detection by BioFire Diagnostics FilmArray Torch System - Respiratory Panel Nucleic acid extraction, amplification and detection as documented in R092 Nucleic acid extraction, amplification and detection as documented in R092 Nucleic acid extraction, amplification and detection as documented in R092



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This laboratory is accredited for performing the examinations listed below.			
Clinical Microbiology and Infection	Urinalysis and/or urine microscopy Urine	Urinalysis by Dipstick	Method as documented in U001 using Siemens Multistix 10 SG
		Urine Formed Elements by Wet smear microscopic examination	Method as documented in U001 using Neubauer-improved Chamber

PathLab Medical Laboratories Limited

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PathLab Medical Laboratories Limited

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Scope of Accreditation
Registration No. HOKLAS 805S
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Issue Date: 18 January 2022
Ref: HOKLAS805S-39

PathLab Medical Laboratories Limited

栢立醫學化驗所有限公司

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Summary of Voluntary Suspension

.vs. denotes the examination for which the accreditation has been voluntarily suspended with effect from 5 July 2021. (Notification Letter No. HOKLAS805S-37)